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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/972,802 10/09/2001		10/09/2001	George H. Small	104410-100	104410-100 6750	
28765	7590	06/23/2005	. •	EXAM	INER	
WINSTON	N & STRA	AWN LLP	PHILOGEN	PHILOGENE, PEDRO		
1700 K STF	REET, N.W	٧.				
WASHING	TON, DC	20006	ART UNIT	PAPER NUMBER		
					3732	

DATE MAILED: 06/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/972,802	SMALL, GEORGE H.					
Office Action Summary	Examiner	Art Unit					
	Pedro Philogene	3732					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 21 Ap	oril 2005.						
2a) ☐ This action is FINAL . 2b) ☒ This	This action is FINAL . 2b)⊠ This action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
Claim(s) 1-11 and 17-29 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 1-11 and 26-28 is/are allowed. Claim(s) 17-25 and 29 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) acce	The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Ex	· · · · · · · · · · · · · · · · · · ·	•					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:						
. apar response a and	J)						

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 4/21/05 has been entered.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 29 is rejected under 35 U.S.C. 102(b) as being anticipated by Reynolds et al. (5,938,666).

With respect to claim 29, Reynolds et al disclose an umbilical cod clamp (10) comprising a pair of arms (11,12,31,32) each having a length in a generally V-shaped configuration having rear end portions joined together at an apex thereof and having free forward end portions normally disposed in spaced apart relation; as best seen in FIG.1, and being movable towards each other for clamping an umbilical cord between the arms; a channel (21,22) that extends substantially along the length of at least one arm and is open at the free end portion thereof to facilitate the escape of fluid therefrom when the clamp is closed; as set forth in column 4, lines 32-58; and a locking portion

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(15,16,35,36) for securing the arms together when the clamp is closed; as best seen in Fig.2.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 17-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Merritt (5,006,830) in view of Dorsey (6,132,447).

With respect to claims 17-25, it is noted that Merritt teaches all the limitations, except for an identification means comprising a gender-identifying color associated with portion of the clamp to facilitate indentification of the gender of the baby; as claimed by applicant. However, in a similar art, Dorsey evidences the use of a device to provide umbilical devices with gender-identifying color coding (blue for boys and pink for girls) for readily recognizable indicia associated with newborn baby. Inasmuch as one of ordinary skill in the art would recognize that this newborn baby indicia would also be advantageous subsequent to umbilical cord severing, it would have been obvious to similarly form the Merritt clamp with such color-coding. Whether the entire clamp is formed of blue or pink or a portion remains a neutral color is clearly a matter of personal preference with no criticality having been advanced for either choice.

Allowable Subject Matter

Claims 1-11, 26-28 are allowed.

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Conclusion

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A shortened statutory period for reply to this action is set to expire THREE

MONTHS from the mailing date of this action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Pedro Philogene whose telephone number is (571) 272-

4716. The examiner can normally be reached on Monday to Friday 6:30 AM to 4:00

PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kevin P. Shaver can be reached on (571) 272-4720. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Pedro Philogene June 21, 2005

PEDRO PHILOGENE

PRIMARY EXAMINER